PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		MIO 0059 V2 Don Carl Powell		
Title				
_			EI 747052887HS	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EL/4/95288/US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred errangement set forth below) 23 Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of 10. X - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 3 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13. X **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 17. X Other: Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09,653,639 Continuation Continuation-in-part (CIP) of prior application No.: Examiner_D. Le Group Art Unit: 2818 Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name PATENT TRADEMARK OFFICE Address State Zip Code City Country Fax Telephone Timothy W. Hagan 29,001 Registration No. (Attorney/Agent) Name (Print/Type) Signature 01/03/2002 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

740.00 **TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known						
Filing Date	January 3, 2002					
First Named Inventor	Don Carl Powell					
Examiner Name						
Group Art Unit						
Attorney Docket No.	MIO 0059 V2					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number	Entity Entity Fee Fee Fee Fee Fee Pescription Fee Pa	id				
Deposit	Code (\$) Code (\$)	_				
Account Name	105 130 205 65 Surcharge - late filing fee or oath	4				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	$ \bot $				
Applicant claims small entity status.	139 130 139 130 Non-English specification	4				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	╝				
2. X Payment Enclosed: Check X Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	4				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	\dashv				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	\dashv				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	\dashv				
404 740 004 070 11606 60-	118 1,440 218 720 Extension for reply within fourth month	-				
101 740 201 370 Utility filling fee 740	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	_				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	_				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	_				
011570741 (4) (4) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding	_				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	4				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	_				
Total Claims 2 -20** = 0 X 18 = -0- Independent 2 -2** = 0 X 18 = -0-	143 460 243 230 Design issue fee	\dashv				
Claims	144 620 244 310 Plant issue fee	\dashv				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	\dashv				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	\dashv				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	$ \bot $				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	4				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) -0-	Other fee (specify)	\dashv				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-					

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Timothy W. Hagan	1//	Registration No. (Attorney/Agent)	29,001	Telephone	(937) 223-2050
Signature	Timpley & Hage				Date	01/03/2002